## FROEHLING & ROBERTSON, INC.



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May 17, 2016

Mr. David Kwiatkowski North Carolina Department of Environmental Quality Pre-Regulatory Landfill Unit 1646 Mail Service Center Raleigh, North Carolina 27699-1646

Reference: Work Plan for Task Order 7607IS

E.H. Glass County L.F.

Greensboro, Guilford County

Site Identification Number – NCD980557607

F&R Proposal No. 1766-00067

Dear Mr. Kwiatkowski:

Per your request, Froehling & Robertson, Inc. is pleased to submit this Work Plan to perform a site visit to observe current site conditions at the E.H. Glass Landfill site in Guilford County, North Carolina. The project manager and a staff level person will attend the site visit to become familiar with the site and the surroundings. These activities will be conducted in accordance with State Contract No. N15001i.

- The site is located at 1103 Nealtown Road in Greensboro, Guilford County, NC.
- The landfill is approximately 16 acres across 2 properties that operated from the 1950s to 1975. Public water is available in the vicinity of the site and no supply wells are located within 1,000 feet. An unnamed perennial stream is located along the southern and western perimeter of the disposal area. An abandoned residential building is located over the footprint of the disposal area. A church is located on the site approximately 200 feet from the disposal area. Land use on adjacent properties is predominantly residential. Lead was identified in the soil. Metals and chlorinated solvents were identified in temporary wells located between the disposal are and the perennial stream along the southern and western perimeter of the disposal area. 1,4-dioxane has been identified in surface water samples and monitoring wells located adjacent to the perennial stream, and the metals have been identified in the sediment samples from the adjacent perennial stream bed.
- The Work Plan also includes time for file review in preparation for the site visit and subsequent tasks.



Should you have any questions concerning this Work Plan, please contact our Raleigh office (919) 828-3441. We appreciate the opportunity to serve as your contractor and look forward to a cordial working relationship with you on this project.

Sincerely,

FROEHLING & ROBERTSON, INC.

Michael S. Sabodish, Jr., Ph.D., P.E. Engineering and Remediation Services Manager